

Supplementary Table III. RMSD values between the crystal and NMR Prp24 structures^a

	RRM1 (41-113)	RRM2 (118-196)	RRM 1 and 2 (41-196)
Residues			
RMSD of backbone (41-196)	1.9 ± 0.2	2.4 ± 0.3	3.2 ± 0.4
RMSD of secondary structure ^b :			
Backbone	1.1 ± 0.1	1.3 ± 0.2	2.0 ± 0.3
Heavy atoms	1.9 ± 0.2	2.1 ± 0.3	2.7 ± 0.4

^a As determined by MOLMOL (Koradi et. al. 1996).

^b The secondary structure includes RRM1 (43-47,54-64,70-73,81-85,91-97,110-113) and RRM2 (118-122,130-139,146-149,160-164,168-178,189-193) residues.

Reference:

-Koradi, R., Billeter, M. and Wuthrich, K. (1996). MOLMOL: a program for display and analysis of macromolecular structures. *J Mol Graph*, **14**, 51-55, 29-32.